



CONSTRUCTION EQUIPMENT

VOLVO EC360CL 140079 - REAR LEFT FINAL DRIVE



Sample No: VCP076893

Oil Type: {unknown}

Job No:



SAMPLE INFORMATION

Sample Number	VCP076893	---	---	---
Sample Date	18 Mar 2010	---	---	---
Machine Hours	1023	---	---	---
Oil Hours	1000	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO INC. - BAIE COMEAU
 2107 AVENUE DU LABRADOR
 BAIE COMEAU, QC
 CA G4Z 3B9
 Contact: Denis Lejeune
 dlejeune@strongco.com
 T: (418)589-4141
 F:



OIL CONDITION

Visc @ 40°C	cSt	164	---	---	---
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CONTAMINATION

Silicon	ppm	43	---	---	---
Sodium	ppm	5	---	---	---
Potassium	ppm	4	---	---	---

Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Veuillez préciser la marque, le type et la viscosité de l'huile lors de votre prochain échantillon. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans le composant. L'état de l'huile est acceptable pour la durée de service.



WEAR METALS

Iron	ppm	282	---	---	---
Copper	ppm	1	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	2	---	---	---
Aluminum	ppm	11	---	---	---
Chromium	ppm	7	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	5	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	6	---	---	---
Magnesium	ppm	4	---	---	---
Zinc	ppm	22	---	---	---
Phosphorus	ppm	1103	---	---	---
Barium	ppm	2	---	---	---
Boron	ppm	2	---	---	---

Depot: VOLVO4593
Unique No: 3078898
Signed:
Report Date: 23 Mar 2010



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GRAPHS

